JUN 14 2004
PATENT & TRADEMARK OFFICE

Fig. 3

AL : Adaptation layer
ES : Elementary stream
PTS : Presentation·time·stamp

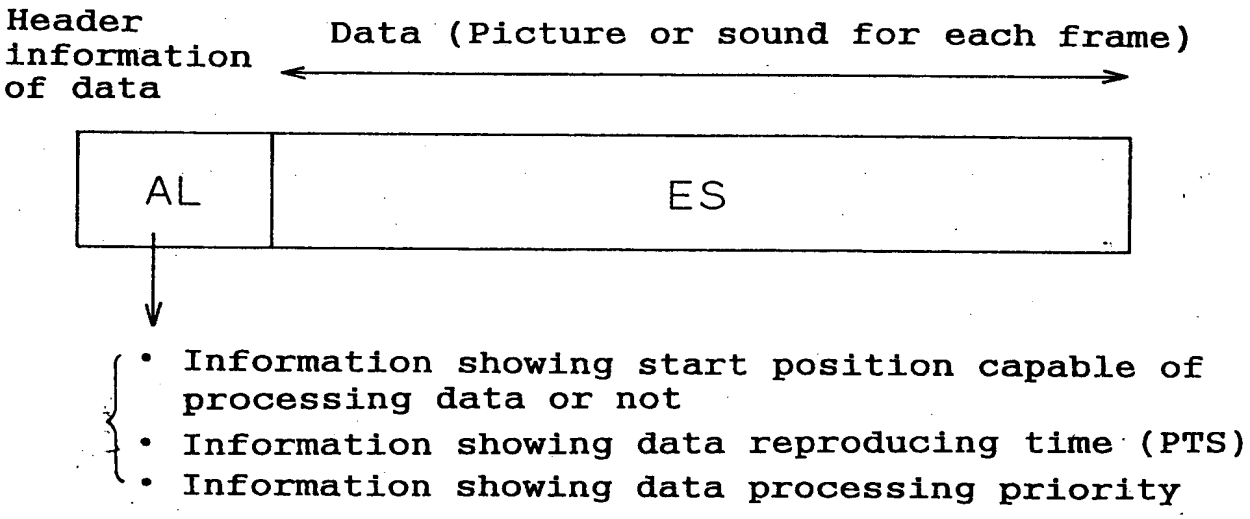
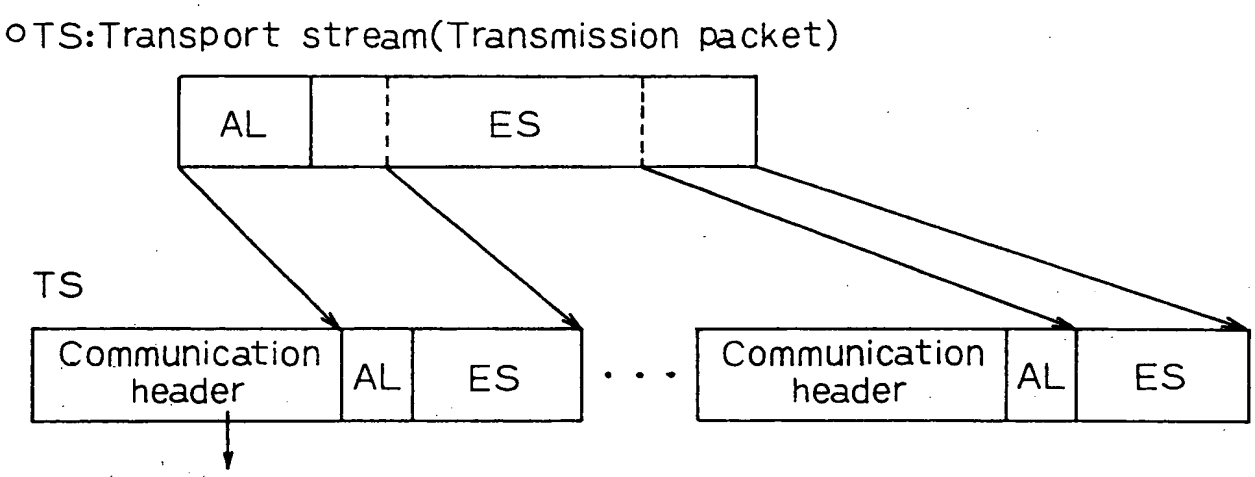
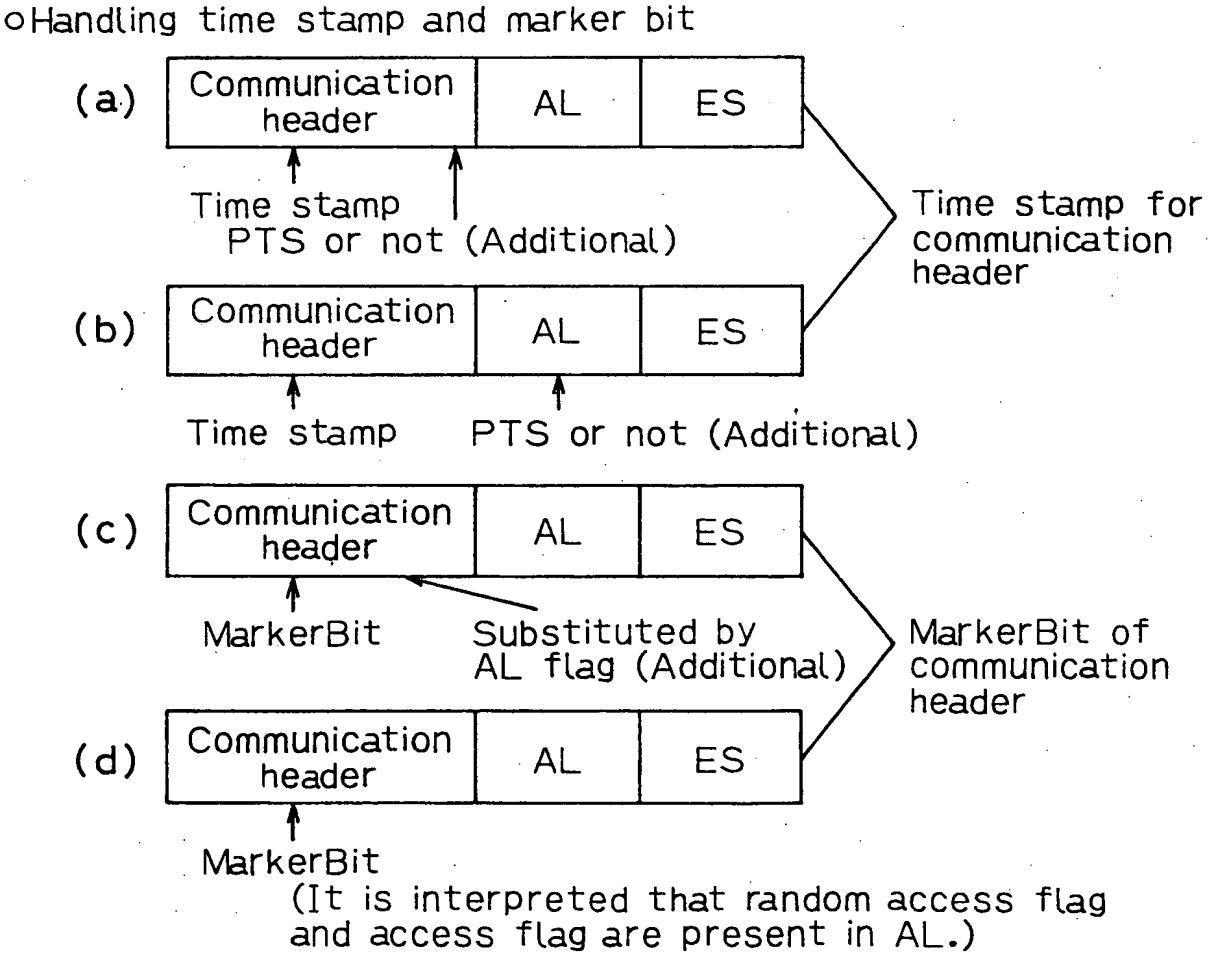


Fig. 4


oTS:Transport stream(Transmission packet)
AL
ES
TS
Communication header
AL
ES
Communication header
AL
ES


oHandling time stamp and marker bit
(a)
Communication header
AL
ES
Time stamp
PTS or not (Additional)
Time stamp for communication header
(b)
Communication header
AL
ES
Time stamp
PTS or not (Additional)
(c)
Communication header
AL
ES
MarkerBit
Substituted by AL flag (Additional)
MarkerBit of communication header
(d)
Communication header
AL
ES
MarkerBit
(It is interpreted that random access flag and access flag are present in AL.)

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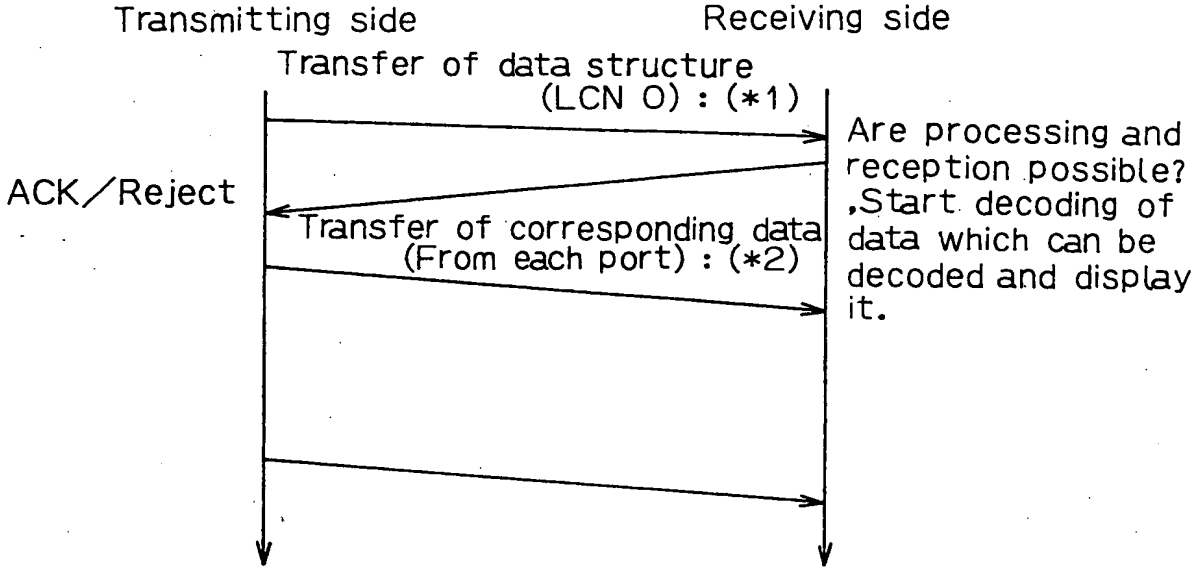
• Broadcast program transmitting procedure

<Broadcast type and communication type including return channel>



<Broadcast type (with no return channel)>

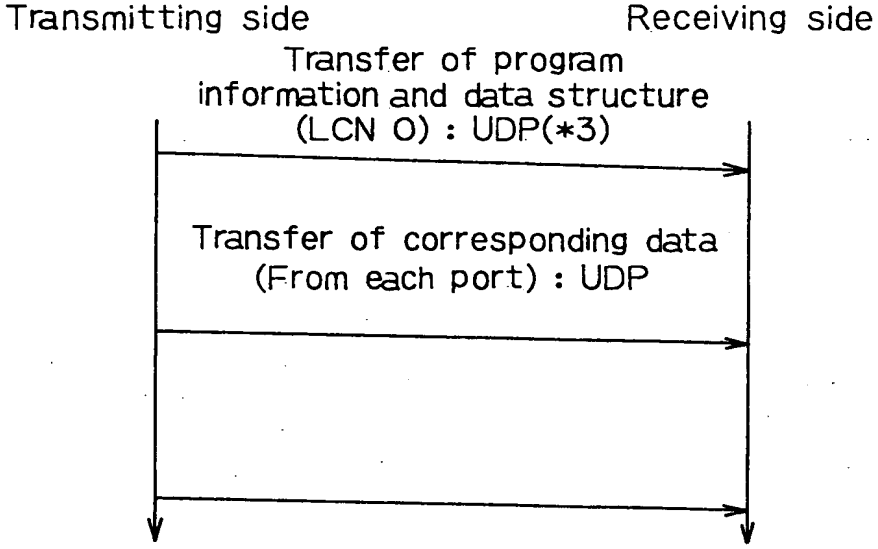


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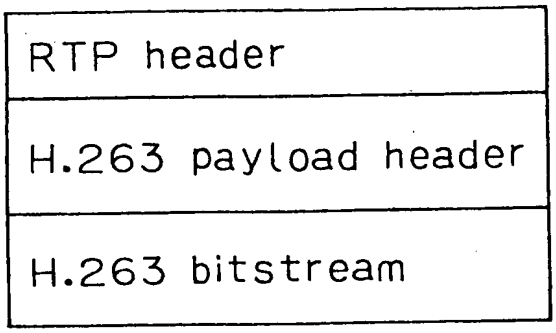
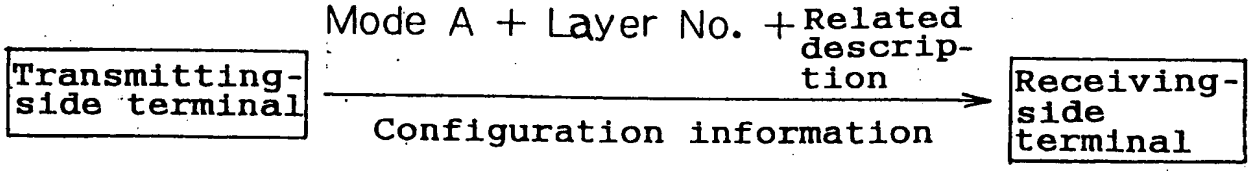
Fig. 31



Relating of communication payload